FORM D



UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

## FORM D

## NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D, SECTION 4(6), AND/OR

131	8	9/	4	
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OMB APPROVAL
OMB Number: 3235-0076
Expires:
Estimated average burden
hours per response.....16.00

SEC	USE OI	VLY
Prefix		Serial
DA	TE RECEIV	ED

UNIFORM LIMITED OFFERING EXEM	IPTION LAND
Name of Offering ( check if this is an amendment and name has changed, and indicate change.)	H-CFIVED CO
Common Stock and Warrants - Mytogen, Inc. Acquisition	77 41.5
Filing Under (Check box(es) that apply): Rule 504 Rule 505 Rule 506 Section 4(e	
Type of Filing: New Filing Amendment	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
A. BASIC IDENTIFICATION DATA	76.
Enter the information requested about the issuer	160
Name of Issuer ( check if this is an amendment and name has changed, and indicate change.)	
Ac vanced Cell Technology, Inc.	
Ac dress of Executive Offices (Number and Street, City, State, Zip Code)	Telephone Number (Including Area Code)
1201 Harbor Bay Parkway, Suite 120, Alameda, California 94502	510-748-4900
Acdress of Principal Business Operations (Number and Street, City, State, Zip Code) (if different from Executive Offices)	Telephone Number (Including Area Code)
Br ef Description of Business	
Advanced Ce.I Technology, Inc. is a biotechnology company focused on developing and co	ommercializing human embryonic stem cell
technology in the emerging fields of regenerative medicine and stem cell therapy.	· · · · · · · · · · · · · · · · · · ·
Type of Business Organization	(alassession) DDOCECCED
✓ corporation ☐ limited partnership, already formed ☐ other ☐ business trust ☐ limited partnership, to be formed	(please specify): PROCESSED
	OCT I E ANAL
Month Year  Actual or Estimated Date of Incorporation or Organization: 111 05 Z Actual Est	OCT 1 5 2007
Jurisdiction of Incorporation or Organization: (Enter two-letter U.S. Postal Service abbreviation for Sta	•
CN for Canada; FN for other foreign jurisdiction)	DE FINANCIAL
GENERAL INSTRUCTIONS	
Federal:	
Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation I 77d(6).	or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C.
· ·	or A notice is deemed filed with the LLS Securities
When To File: A notice must be filed no later than 15 days after the first sale of securities in the offering and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given which it is due, on the date it was mailed by United States registered or certified mail to that address.	below or, if received at that address after the date on
Where To File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 2	20549.
Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manual photocopies of the manually signed copy or bear typed or printed signatures.	ally signed. Any copies not manually signed must be
Information Registred: A new filing must contain all information requested. Amendments need only repetite reto, the information requested in Part C, and any material changes from the information previously supnot be filed with the SEC.	
Fil.ng Fee: There is no federal filing fee.	
State:	
This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim accompany this form. This notice shall be filed in the appropriate states in accordance with state law	: Securities Administrator in each state where sales for the exemption, a fee in the proper amount shall

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predictated on the

this notice and must be completed.

filing of a federal notice.

								A. BASIC	DENT	IFI	CATION DATA				
	Enter the	:nforn	ation re	quest	d for the	follo	wing	g:							
•	Eac	h prom	oter of	the iss	uer, if the	c issue	er ha	s been organize	d within	the	e past five years;				
•	Eac	h benef	icial ow	ner ha	ving the	power	to ve	ote or dispose, or	direct t	the	vote or disposition	of, 10	% or more o	f a clas	s of equity securities of the issuer.
•	Eac	h execu	itive of	icer a	nd directe	or of c	orpo	orate issuers and	of corp	ora	te general and man	aging	partners of	fpartne	ership issuers; and
•	Eac	h gener	al and i	nanag	ing partn	er of p	artn	ership issuers.							
Check	Box(es	) that A	pply:		Promote	г		Beneficial Own	er 🔽	j i	Executive Officer	Ø	Director		General and/or Managing Partner
	lame (L well, W			if indi	vidual)										
	ess or R 00 Sant							City, State, Zips Angeles, CA				•			
Check	Box(es	) that A	pply:		Promote	er		Beneficial Own	er 📝	<u> </u>	Executive Officer	Z	Director		General and/or Managing Partner
	lame (L t, Mich		e first,	if indi	vidual)										
	ess or R			•				City, State, Zip		•					
Cłeck	Box(es	) that A	pply:		Promote	er		Beneficial Own	er [	] 1	Executive Officer	Ø	Director		General and/or Managing Partner
	lame (L piro, Ala		e first,	if indi	vidual)							•			
				-				City, State, Zip					•		
1110	0 Santa	a Moni	ca Bou	levar	d, Suite	850,	Los	Angeles, CA	90025	i					
Check	Box(es	) that /	Apply:		Promote	er		Beneficial Own	er 🔽	7] I	Executive Officer		Director		General and/or Managing Partner
Fu I N	lame (L	ast nam	e first,	if indi	vidual)										
	ı, Jona														
								City, State, Zips Angeles, CA							
Check	Box(es	that A	apply:		Promote	er		Beneficial Own	cı [	ן [	Executive Officer	Z	Director		General and/or Managing Partner
	lame (L slahti, l		e first,	if indi	vidual)				-						
				•				, City, State, Zip s Angeles, CA							
Check	Box(es	) that A	opply:		Promote	er	7	Beneficial Own	er [	]	Executive Officer		Director		General and/or Managing Partner
	lame (L em Ve				vidual)										
								, City, State, Zip , CA 90401	Code)						
Check	Box(es	i) that A	Apply;		Promote	er		Beneficial Own	er 🔽	<u></u>	Executive Officer		Director		General and/or Managing Partner
	lame (L		e first,	if indi	vidual)							••			
					Number ter, MA			, City, State, Zip	Code)						

		A. BASIC ID	ENTIFICATION DATA		
2. Enter the information r	equested for the fol	llowing:			
<ul> <li>Each promoter of</li> </ul>	the issuer, if the iss	suer has been organized w	ithin the past five years;		
<ul> <li>Each beneficial ow</li> </ul>	oner having the pow	er to vote or dispose, or di	rect the vote or disposition	of, 10% or more of	a class of equity securities of the issuer.
<ul> <li>Each executive of</li> </ul>	ficer and director o	f corporate issuers and of	corporate general and ma-	naging partners of [	partnership issuers; and
<ul> <li>Each general and</li> </ul>	managing partner o	f partnership issuers.			
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Fu I Name (Last name first, Walton, Alan 3.	if individual)				
Business or Residence Addre 11100 Santa Monica Bo	,	Street, City, State, Zip Co 50, Los Angeles, CA 90			
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first,	if individual)				
Business or Residence Addre	ess (Number and	Street, City, State, Zip Co	ode)		
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, i	if individual)				······
Business or Residence Addre	ss (Number and	Street, City, State, Zip Co	ode)		
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first,	f individual)			<del></del>	
Business or Residence Addre	ess (Number and	Street, City, State, Zip Co	ode)		
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, i	f individual)				
Bus ness or Residence Addre	ss (Number and	Street, City, State, Zip Co	ode)		· · ·
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, i	f individual)				
Business or Residence Addre	ss (Number and	Street, City, State, Zip Co	ode)		
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, i	f individual)				
Business or Residence Addre	ss (Number and	Street, City, State, Zip Co	ode)		
	(Use blan	nk sheet, or copy and use	additional copies of this si	heet, as necessary)	

					В. 13	NFORMAT	ION ABOU	T OFFERI	NG				
1.	Has the	issuer sold	d, or does th	ne issuer in	itend to se	ll. to non-a	ccredited i	nvestors in	this offeri	ng?		Yes <b>⋉</b>	No
••		III DOIN	a, o. uoes			Appendix				-		<u> </u>	لنتا
2.	What is	the minim	um investn	nent that w	ill be acce	pted from a	ny individ	ual?	***************************************	1	N/A	<b>\$</b>	
,												Yes	No
3. 4.			permit join tion request										X
<b>7.</b>	commis If a pers or states	sion or sim on to be lis s, list the na	ilar remune sted is an ass ame of the b , you may s	ration for s sociated pe roker or de	olicitation rson or age aler. If mo	of purchase int of a brok ore than five	ers in conne er or deale e (5) persor	ection with r registered as to be list	sales of sec I with the S ed are asso	curities in t EC and/or	he offering. with a state		
Ful	l Name (	Last name	first, if ind	ividual)								·· <del>·····</del>	
Bus	siness or	Residence	Address (N	lumber and	l Street, C	ty, State, Z	(ip Code)		<u> </u>				
Niu	me of Ass	sociated Br	roker or De	aler					•				
Sta			Listed Has						, ,				
	(Check	"All States	s" or check	individual	States)			**************					l States
	AL IL MT	AK IN NE SC	AZ IA NV SD	AR KS NH TN	CA KY NJ TX	CO LA NM UT	ME NY VT	MD NC VA	DC MA ND WA	FL MI OH WV	GA MN OK WI	HI MS OR WY	MO PA PR
Ful	ll Name (	Last name	first, if ind	ividual)					·				
Bus	siness or	Residence	Address (1	Number an	d Street, C	ity, State, 2	Zip Code)						
Nai	me of Ass	sociated Bi	roker or De	aler			· -	· · · · · · ·				<del></del>	
<u></u>	tes in Wh	ica Parcon	Listed Has	Colinited	or Intende	to Solicit	Durchacare				<del></del>		
Sta			s" or check							,	•••••	□ AI	l States
	AL IL MT	AK IN NE	IA NV	KS NH	CA KY NJ	CO LA NM	CT ME NY	DE MD NC	DC MA ND	FL MI OH	GA MN OK	HI MS OR	MO PA
	RI	SC	SD	TN	TX	UT	[VT]	VA	WA	WV]	WI	WY	PR
Fu	l Name (	Last name	first, if ind	ividual)									
Bu	siness or	Residence	Address (1	Number an	d Street, C	ity, State, 2	Zip Code)						
Na	ne of Ass	sociated Bi	oker or De	aler		-							
Sta	tes in Wh	ich Person	Listed Has	Solicited	or Intends	to Solicit	Purchasers						
	(Check	"All States	s" or check	individual	States)	••••	***************************************		***************************************			☐ Al	l States
	AL IL MT	AK IN NE SC	AZ IA NV SD	AR KS NH TN	CA KY NJ TX	CO LA NM UT	CT ME NY VT	DE MD NC VA	DC MA ND WA	FL MI OH WV	GA MN OK WI	HI MS OR WY	MO PA PR

## C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

Enter the aggregate offering price of securities included in this offering and the total amount already

	Type of Security	Aggregate Offering Price	Amount Already Sold
	Debt	\$	\$
	Equitystock*	\$ 5,000,000.00	\$ 5,000,000.00
	✓ Common		4 007 500 00
	Convertible Securities (including warrants) warrants**	§ 1,237,500.00	1,237,500.00 \$
	Partnership Interests	\$	\$
	Other (Specify)	\$	\$
	Total		
	Answer also in Appendix, Column 3, if filing under ULOE.		
1	Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."	Number Investors	Aggregate Dollar Amount of Purchases
	Accredited Investors	9	\$_4,935,211.70
	Non-accredited Investors	3	\$_1,302,287.30
	Total (for filings under Rule 504 only)		¢
	Total (101 limbs and 1 fall 507 only)		Φ
	Answer also in Appendix, Column 4, if filing under ULOE.		Φ
		s	<u> </u>
	Answer also in Appendix. Column 4, if filing under ULOE.  If this filing is for an offering under Rule 504 or 505, enter the information requested for all securitie sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the	s	Dollar Amoun Sold
	Answer also in Appendix. Column 4, if filing under ULOE.  If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C — Question 1.  Type of Offering  Rule 505	Type of Security	Sold
	Answer also in Appendix. Column 4, if filing under ULOE.  If this filing is for an offering under Rule 504 or 505, enter the information requested for all securitie sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C — Question 1.  Type of Offering	Type of Security	Sold
	Answer also in Appendix. Column 4, if filing under ULOE.  If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C — Question 1.  Type of Offering  Rule 505  Regulation A  Rule 504	Type of Security	Sold \$ \$ \$
	Answer also in Appendix. Column 4, if filing under ULOE.  If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C — Question 1.  Type of Offering  Rule 505  Regulation A	Type of Security	Sold \$
	Answer also in Appendix. Column 4, if filing under ULOE.  If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C — Question 1.  Type of Offering  Rule 505  Regulation A  Rule 504	Type of Security	\$s s
	Answer also in Appendix. Column 4, if filing under ULOE.  If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C — Question 1.  Type of Offering Rule 505  Regulation A  Rule 504  Total  Total  Total  Total  Total  Total information may be given as subject to future contingencies. If the amount of an expenditure is the securities in the appenditure is the securities in the amount of an expenditure is the securities in the amount of an expenditure is the securities in the amount of an expenditure is the securities in the amount of an expenditure is the securities in the amount of an expenditure is the securities in the amount of an expenditure is the securities in the amount of an expenditure is the securities in	Type of Security	Sold \$ \$ \$
	Answer also in Appendix. Column 4, if filing under ULOE.  If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C — Question 1.  Type of Offering  Rule 505  Regulation A  Rule 504  Total  Total  a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the insurer The information may be given as subject to future contingencies. If the amount of an expenditure i not known, furnish an estimate and check the box to the left of the estimate.	Type of Security	Sold \$ \$ \$ \$ \$ \$ 0.00
	Answer also in Appendix. Column 4, if filing under ULOE.  If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C — Question 1.  Type of Offering  Rule 505  Regulation A  Rule 504  Total  a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the insurer The information may be given as subject to future contingencies. If the amount of an expenditure i not known, furnish an estimate and check the box to the left of the estimate.  Transfer Agent's Fees	Type of Security	Sold \$ \$ \$ \$ \$ 0.00
	Answer also in Appendix, Column 4, if filing under ULOE.  If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C — Question 1.  Type of Offering Rule 505  Regulation A  Rule 504  Total  a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the insurer The information may be given as subject to future contingencies. If the amount of an expenditure in thou known, furnish an estimate and check the box to the left of the estimate.  Transfer Agent's Fees  Printing and Engraving Costs	Type of Security	Sold \$ \$ \$ \$ \$ \$ 0.00
	Answer also in Appendix, Column 4, if filing under ULOE.  If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C — Question 1.  Type of Offering  Rule 505  Regulation A  Rule 504  Total  Total  a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the insurer The information may be given as subject to future contingencies. If the amount of an expenditure into known, furnish an estimate and check the box to the left of the estimate.  Transfer Agent's Fees  Printing and Engraving Costs.  Legal Fees.	Type of Security  ee s	\$
	Answer also in Appendix. Column 4, if filing under ULOE.  If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C — Question 1.  Type of Offering Rule 505  Regulation A  Rule 504  Total  Total  Total  A. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the insurer The information may be given as subject to future contingencies. If the amount of an expenditure i not known, furnish an estimate and check the box to the left of the estimate.  Transfer Agent's Fees  Printing and Engraving Costs  Legal Fees  Accounting Fees	Type of Security	Sold  \$ \$ \$ \$ \$ 0.00  \$ \$ \$ 200,000.00  \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
	Answer also in Appendix. Column 4, if filing under ULOE.  If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C — Question 1.  Type of Offering Rule 505 Regulation A Rule 504 Total  a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the insurer The information may be given as subject to future contingencies. If the amount of an expenditure i not known, furnish an estimate and check the box to the left of the estimate.  Transfer Agent's Fees Printing and Engraving Costs Legal Fees  Engineering Fees  Engineering Fees	Type of Security	\$

\*\*Warrants to purchase an aggregate of 1,650,000 shares of common stock of the issuer at an exercise price of \$0.75 per share were issued in connection with the transaction.

below, represents the value of the target's capital stock acquired by the issuer.

and total expenses furnishe	d in response to Part	offering price given in response to Part C — Question 1 C — Question 4.a. This difference is the "adjusted gross		6,036,850.00 \$
each of the purposes show check the box to the left of	vn. If the amount for the estimate. The to	ss proceed to the issuer used or proposed to be used for or any purpose is not known, furnish an estimate and tal of the payments listed must equal the adjusted gross Part C — Question 4.b above.		
			Payments to Officers, Directors, & Affiliates	Payments to Others
Salaries and fees			⊐ \$	. 🗆 \$
Purchase of real estate	***************************************		s	. 🗆 \$
Purchase, rental or leasing and equipment		f machinery	\$	. 🗆 \$
Construction or leasing o	f plant buildings and	d facilities	<b></b> \$	. []\$
offering that may be used	in exchange for the	e value of securities involved in this assets or securities of another	¢	<b>□</b> \$
				· <del>-</del>
			_	-
			_	<del></del>
				<b>s</b>
Column Totals	************************			s
Total Payments Listed (co	olumn totals added)		□ \$ <u>_</u> 1	√A*
		3) D FEDERAL SIGNATURE		
ignature constitutes an undert	aking by the issuer t	y the undersigned duly authorized person. If this notice of furnish to the U.S. Secprities and Exchange Commistance discovered investor pursuant to paragraph (b)(2) of 1	sion, upon writte	
suer (Print or Type)		Signature //	Date	<u> </u>
Advanced Cell Technology, I	nc.	1 1th	10/3/07	
Name of Signer (Print or Type cnathan F. Alzen	)	Title of Signer (Print or Type) Senior Vice President and General Counsel,		

- ATTENTION -

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)

<sup>\*</sup>Transaction involves the exchange of the issuer's common stock and warrants for the outstanding capital stock of another entity. Therefore, the issuer has not received any cash as a result of the transaction and will not receive cash in the future unless the warrants identified herein are exercised.